

# ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

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## Title of Invention

Semantic-based transactional support and recovery for nested  
composite software services

Submission Type : Utility Patent Filing

Application Number:

10/711322



EFS ID:

68272

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ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
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WSEC97	Filename= WAD Package BusinessRule= the Signer's certificate is not trusted: Could not find the CA certificate that issued this certificate
WSEC97	Filename= pkgheader.xml BusinessRule= the Signer's certificate is not trusted: Could not find the CA certificate that issued this certificate

First Named Applicant: Arash Massoudi

Attorney Docket Number:

Timestamp: 2004-09-10 14:10:02 EDT

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File Listing:

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
us-request	TransactionalSupport-usrequ.xml	2059	2004-09-10
us-request	us-request.dtd	19064	2004-09-10
us-request	us-request.xml	33904	2004-09-10
us-fee-sheet	TransactionalSupport-usfees.xml	1458	2004-09-10
us-fee-sheet	us-fee-sheet.xml	24912	2004-09-10
us-fee-sheet	us-fee-sheet.dtd	11069	2004-09-10
us-declaration	TransactionalSupport-usdecl.xml	698	2004-09-10
us-declaration	us-declaration.dtd	3833	2004-09-10
us-declaration	us-declaration.xml	10015	2004-09-10
application-body	TransactionalSupportABX.xml	38679	2004-09-10
application-body	application-body.dtd	49498	2004-09-10
application-body	Image1.tif	211765	2004-09-10
application-body	Image2.tif	459808	2004-09-10

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	Image3.tif	476281	2004-09-10
application-body	Image4.tif	211765	2004-09-10
application-body	Image5.tif	476281	2004-09-10
application-body	Image6.tif	469265	2004-09-10
application-body	isoamsa.ent	5191	2004-09-10
application-body	isoamsb.ent	3988	2004-09-10
application-body	isoamsc.ent	1460	2004-09-10
application-body	isoamsn.ent	5620	2004-09-10
application-body	isoamso.ent	1934	2004-09-10
application-body	isoamsr.ent	7073	2004-09-10
application-body	isobox.ent	3568	2004-09-10
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application-body	isodia.ent	1508	2004-09-10
application-body	isogr1.ent	4030	2004-09-10
application-body	isogr2.ent	2259	2004-09-10
application-body	isogr3.ent	3559	2004-09-10
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application-body	isolat2.ent	9007	2004-09-10
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application-body	isomopf.ent	2571	2004-09-10
application-body	isomscr.ent	4628	2004-09-10
application-body	isonum.ent	5913	2004-09-10
application-body	isopub.ent	6621	2004-09-10
application-body	isotech.ent	5268	2004-09-10
application-body	mathml2.dtd	54588	2004-09-10
application-body	mathml2-qname-1.mod	13225	2004-09-10
application-body	mmlalias.ent	38209	2004-09-10
application-body	mmlextra.ent	7901	2004-09-10
application-body	soextblx.dtd	12870	2004-09-10
application-body	us-application-body.xsl	82504	2004-09-10
application-body	wipo.ent	4956	2004-09-10
application-body-pdf-wrap	TransactionalSupportABX-pdf-wrap.xml	797	2004-09-10
abstract-pdf	TransactionalSupportABX-abst.pdf	12617	2004-09-10
claims-pdf	TransactionalSupportABX-clms.pdf	17113	2004-09-10
description-pdf	TransactionalSupportABX-desc.pdf	59032	2004-09-10
drawings-pdf	TransactionalSupportABX-draw.pdf	1141545	2004-09-10
package-data	TransactionalSupport-pkda.xml	9140	2004-09-10
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package-data	us-package-data.xsl	19263	2004-09-10
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